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## **ABSTRACT**

by/99344/3

2	A composite scaffolding plank made from a	pluralit	y of wooden	boards
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- 3 positioned in side to side parallel abutment. A plurality of spaced pins extend
- 4 transversely through the wooden boards. A cam means on the pins pulls and holds the
- boards together. In addition, my invention is a method of forming wide wooden planks
- 6 from two or more narrow wooden boards by positioning the boards in side to side parallel
- abutment and embedding a plurality of spaced pins transversely through the boards.
- Further, a method of increasing the strength of a wooden plank is to cut the plank
- longitudinally, position the resulting sections in side to side parallel abutment with the wood grains alternating directions, and to subsequently embed a plurality of spaced pins in the sections.